

1 CGTCACCACA GTAGGTCCCT CGGCTCAGTC GGGCCAGCCC CTCTCAGTCC
51 TCCCCAACCC CCACAACCGC CCGCGGCTCT GAGACGCGGC CCCGGCGGCG
101 GCGGCAGCAG CTGCAGCATC ATCTCCACCC TCCAGCCATG GAAGACCTGG
151 ACCAGTCTCC TCTGGTCTCG TCCTCGGACA GCCCACCCCG GCCGCAGCCC
201 GCGTTCAAGT ACCAGTTCGT GAGGGAGCCC GAGGACGAGG AGGAAGAAGA
251 GGAGCAGGAA GAGGAGGACG AGGACGAAGA CCTGGAGGAG CTGGAGGTGC
301 TGGAGAGGAA GCGCGCGGCC GGGCTGTCCG CGGCCCCAGT GCCCACCGCC
351 CCTGCCGCGC GCGCGCCCTT GATGGACTTC GGAAATGACT TCGTGCCGCC
401 GGGCCCCCGG GGACCCCTGC CGGCGGCTCC CCCCCTCGCC CCGGAGCGGC
451 AGCCGTCTTG GGACCCGAGC CCGGTGTCTG CGACCGTGCC CGCGCCATCC
501 CCCTGTCTTG CTGCCGCACT CTCGCCCTCC AAGCTCCCTG AGGACGACGA
551 GCCTCCGGCC CGGCCCTCCC CTCTCCCCC GGGCAGCGTG AGCCCCCAGG
601 CAGAGCCCGT GTGACCCCG CCAGCCCCCG CTCCCGCCGC GCCCCCTCC
651 ACCCCGGCGC GCGCCAAGCG CAGGGGCTCC TCGGGCTCAG TGGTTGTTGA
701 CCTCTGTAC TGGAGAGACA TTAAGAAGAC TGGAGTGGTG TTTGGTGCCA
751 GCCTATTCTT GCTGCTTTCA TTGACAGTAT TCAGCATTGT GAGCGTAACA
801 GCCTACATTG CCTTGGCCCT GCTCTCTGTG ACCATCAGCT TTAGGATATA
851 CAAGGTGTG ATCCAAGCTA TCCAGAAATC AGATGAAGGC CACCCATTCA
901 GGGCATATCT GGAATCTGAA GTTGCTATAT CTGAGGACTT GGTTCAGAAG
951 TACAGTAATT CTGCTCTTGG TCATGTGAAC TGCACGATAA AGGAACTCAG
1001 GCGCCTCTTC TTAGTTGATG ATTTAGTTGA TTCTCTGAAG TTTGCAGTGT
1051 TGATGTGGGT ATTTACCTAT GTTGGTGCCT TGTTTAATGG TCTGACACTA
1101 CTGATTTTGG CTCTCATTC ACTCTTCAGT GTTCCTGTTA TTTATGAACG
1151 GCATCAGGCA CAGATAGATC ATTATCTAGG ACTTGCAAAT AAGAATGTTA
1201 AAGATGCTAT GGCTAAAATC CAAGCAAAAA TCCCTGGATT GAAGCGCAAA
1251 GCTGAATGAA AACGCCCCAA ATAATTAGTA GGAGTTCATC TTTAAAGGGG
1301 ATATTCATTT GATTATACGG GGGAGGGTCA GGAAGAAGC AACCTTGACG

1351 TTGCAGTGCA GTTTCACAGA TCGTTGTTAG ATCTTTATTT TTAGCCATGC
1401 ACTGTTGTGA GGAAAAATTA CCTGTCTTGA CTGCCATGTG TTCATCATCT
1451 TAAGTATTGT AAGCTGCTAT GTATGGATT AAACCGTAAT CATATCTTTT
1501 TCCTATCTGA GGCAGTGGTG GAATAAAAA CCTGTATATT TTACTTTGTT
1551 GCAGATAGTC TTGCCGCATC TTGGCAAGTT GCAGAGATGG TGGAGCTAGA
1601 AAAAAAAAAA AAAAAGCCCT TTTCACTTG TCACTGTGT ATGGTCCGTG
1651 TAGATTGATG CAGATTTTCT GAAATGAAAT GTTTGTTTAG ACGAGATCAT
1701 ACCGGTAAAG CAGGAATGAC AAAGCTTGCT TTTCTGGTAT GTTCTAGGTG
1751 TATTGTGACT TTTACTGTTA TATTAATTGC CAATATAAGT AAATATAGAT
1801 TATATATGTA TAGTGTTC AAGCTTAG ACCTTACCT TCCAGCCACC
1851 CCACAGTGCT TGATATTTC AAGTCAGTCA TTGGTTATAC ATGTGTAGTT
1901 CCAAAGCACA TAAGCTAGAA GAAGAAATAT TTCTAGGAGC ACTACCATCT
1951 GTTTTCAACA TGAATGCCA CACACATAGA ACTCCAACAA CATCAATTTC
2001 ATTGCACAGA CTGACTGTAG TTAATTTTGT CACAGAATCT ATGGACTGAA
2051 TCTAATGCTT CCAAAAATGT TGTGTTTG CAAATATCAA ACATTGTTAT
2101 GCAAGAAATT ATTAATTACA AAATGAAGAT TTATACCATT GTGGTTTAAG
2151 CTGTACTGAA CTAATCTGT GGAATGCATT GTGAAGTGA AAAGCAAAGT
2201 ATCAATAAAG CTTATAGACT TAAAAAAAAA AAAAAAAAAA

100

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51 ELEVLERKPA AGLSAPVPT APAAGAPLND FGNDPVFPAP RGFLPAAPV

101 APERQPSWDP SPVSSTVPAP 9FLSAAVSP SKLPEDDEPP ARPPPPFFAS

151 VSPQAEFVNT PPAPAPAAPP STPAAPKRRG SSGSVYVDLL YWRDIKKTGV

201 VFGASLFLLI SLTVFSIVSV TAYIALALLS VTISPRIYKG VIQAIQKSDI

251 GHPFRAYLES EVAISEELYO KYSNSALGHV NCTIKELRRL PLVDDLVDL

301 KFAVLNWFY YVGALENGLT LLILALISLF SVPVIYERHQ AQIDHYLGLA

351 NKNVKDAMQK IQAKIPGLXR KAE

[illegible]